
the forecast office. Furthermore, the agreement provides for a dedicated meteorologist to assist NOAA in obtaining the most accurate and current information for operational planning and trajectory analysis.

The NOAA Scientific Support Coordinator can be contacted at:

NOAA/HMRAD
Suite 5110
501 West Ocean Blvd.
Long Beach, California 90802
(310) 980-4107
(800) SKY-PAGE (Pager - PIN# 579-8818)

Another readily available tool is the tracker buoy. A tracker buoy consists of a surface float rigged with a light, radar reflector, radio transmitter, or satellite tracking system. Tracker buoys can be deployed by boat or airplane at the periphery of an existing oil spill and used to monitor in real time the trajectory of an oil spill. Clean Bay has tracker buoys and tracker equipment available.

The California Oil Spill Cooperatives have also contracted for the use of a radiometric oil spill surveillance system (ROSSS) to provide almost real-time tracking of oil. A more detailed discussion of ROSSS is included in Section 500.

202.4 Trajectory Analyses

Spill trajectory envelopes have been calculated for the facilities and vessel navigation hazards within the Clean Bay area of interest. Analyses and corresponding maps are presented in this section.